

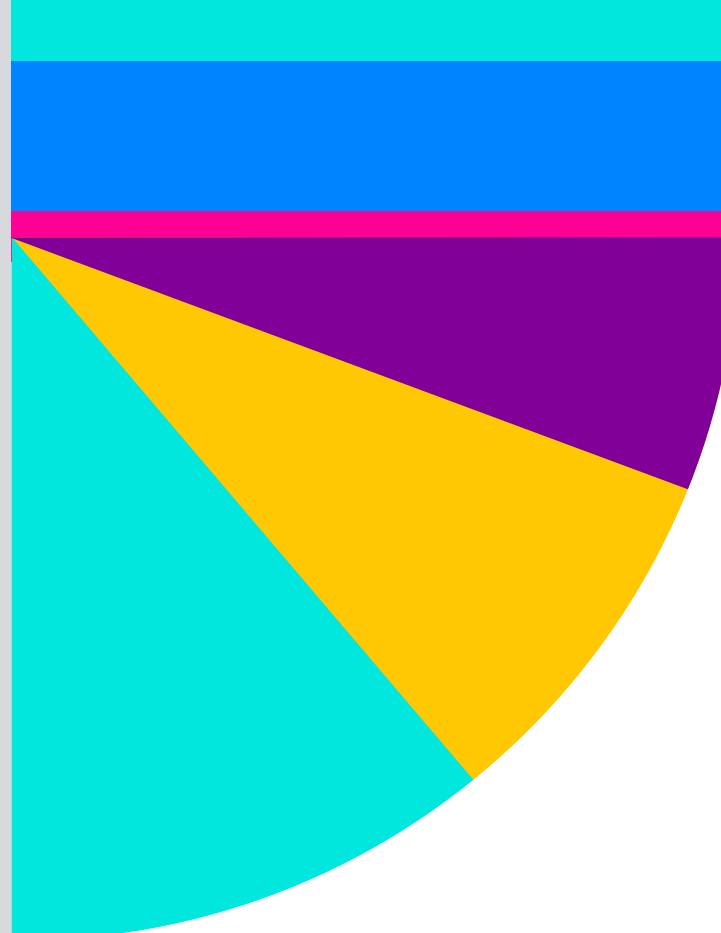
# ANNUAL REPORT 2019

Building the Uruguay  
of the future



**ANII**  
NATIONAL RESEARCH  
AND INNOVATION  
AGENCY

WE WORK TO BUILD  
A MORE INNOVATIVE,  
EQUITABLE AND  
SUSTAINABLE  
URUGUAY.



**IN 2019**

**34.3 MILLION USD**

EXECUTED BY ANII  
(BUDGET ALLOCATION AND OTHER FUNDS)

**▶ 1,056 PROJECTS**  
APPROVED

**WE OBTAINED**

**4.2 MILLION USD**  
THROUGH THE SEARCH FOR  
INSTITUTIONAL AGREEMENTS

**WE CHANNELLED**

**5.5 MILLION USD**  
CONTRIBUTED BY COMPANIES  
AND BENEFICIARY INSTITUTIONS

DATA FOR ANII'S ANNUAL REPORT IS PREPARED ON  
THE BASIS OF THE ANNUAL FOLLOW-UP REPORT,  
AVAILABLE IN ITS SUMMARIZED VERSION AND IN  
ITS DETAILED VERSION

**= 44 MILLION USD**  
INJECTED INTO THE COUNTRY'S  
INNOVATION SYSTEM

# OUR 2019

- ▶ **FIRST YEAR PRESIDING OVER**  
THE LATIN AMERICAN NETWORK  
OF INNOVATION AGENCIES.

## MORE OPPORTUNITIES

- ▶ **NEW DIGITAL SERVICES**  
FOR URUGUAYANS TO BE ABLE TO  
CONNECT, ANNOUNCE THEIR  
PROJECTS AND ACCESS  
BIBLIOGRAPHY AND INFORMATION.



- ▶ **NEW CALLS**  
TO INNOVATE IN LOGISTICS AND  
ARTIFICIAL INTELLIGENCE,  
RESEARCH ON IMMUNO-ONCOLOGY  
AND ATTRACT REGIONAL  
ENTREPRENEURS.

# LEADING RESEARCH

▶ RESEARCH SPEEDS UP THE PRODUCTIVE MATRIX OF OUR COUNTRY.



2019

**145** APPROVED PROJECTS OVER BASIC AND APPLIED RESEARCH, HUMAN AND ANIMAL HEALTH, ENERGY, EDUCATION, OPEN DATA AND CITIZEN SECURITY

**1,889** PEOPLE COMPRISE THE NATIONAL RESEARCHERS SYSTEM

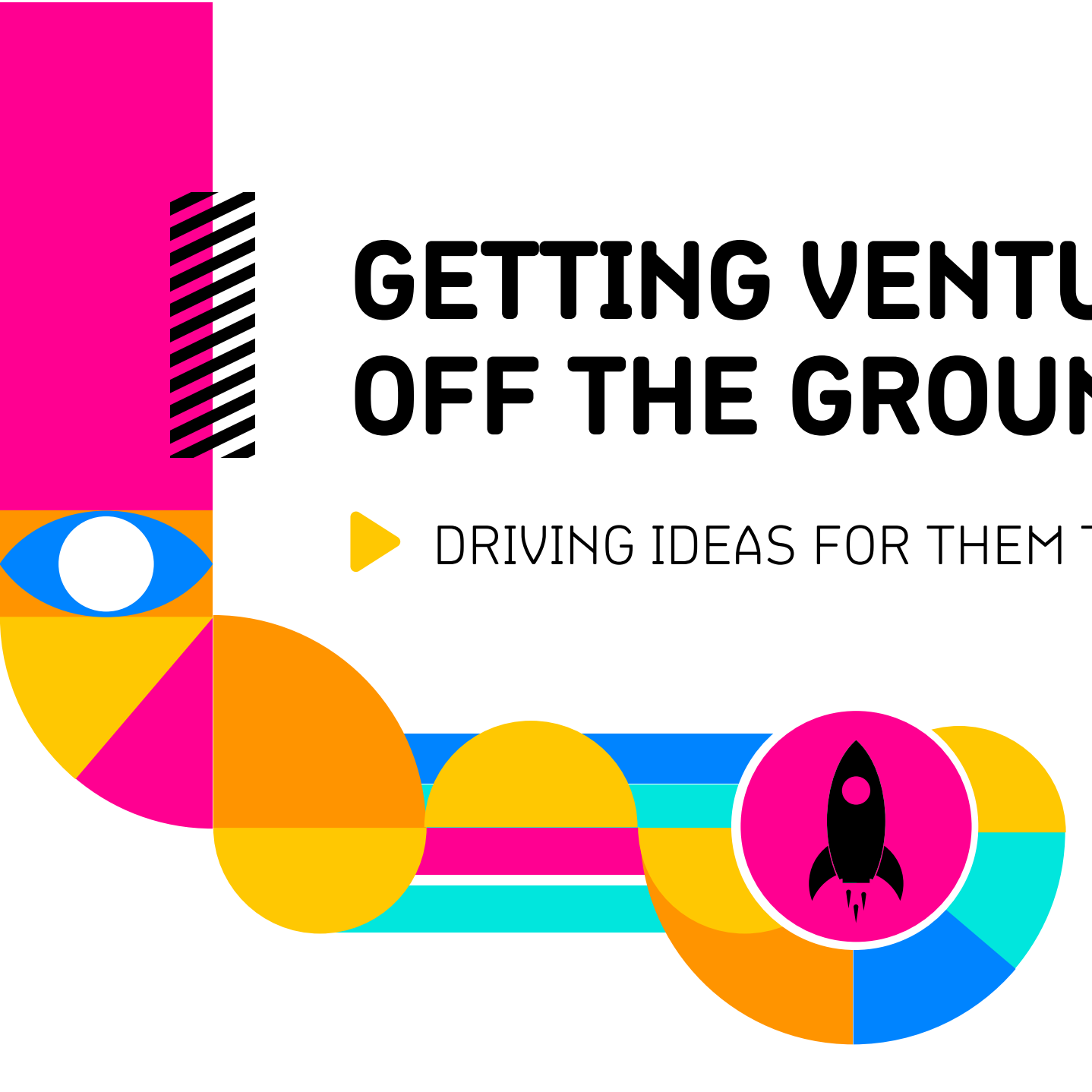
**10 YEARS**

**ENERGY SECTORIAL FUND**

▶ **152** SUPPORTED PROJECTS

# GETTING VENTURES OFF THE GROUND

▶ DRIVING IDEAS FOR THEM TO BECOME A REALITY.



**160** APPROVED PROJECTS

**8** CO-INVESTMENT FUNDS

**11** INCUBATORS

**2019**

**RECORD YEAR FOR APPLICATIONS AND APPROVED PROJECTS**

▶ **MORE OPPORTUNITIES FOR ENTREPRENEURS**



WE LAUNCHED A CALL TO ESCALATE VENTURES OF THE REGION FROM OUR COUNTRY.

**MEET THE ENTREPRENEURS >>**

# INNOVATION TRANSFORMS COMPANIES

- ▶ URUGUAYAN AND INTERNATIONAL COMPANIES TRUST INNOVATION TO INCREASE THE COUNTRY'S PRODUCTIVITY.



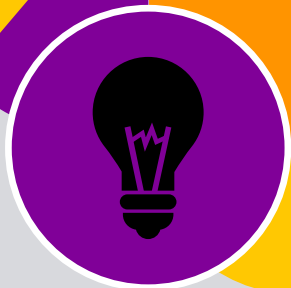
**190**  
APPROVED  
PROJECTS

**56 %**  
OF COMPANIES  
APPLY FOR THE  
FIRST TIME

**2019**

**RECORD YEAR FOR  
APPLICATIONS AND  
APPROVED PROJECTS**

- ▶ **NEW CALLS** TO TRANSFORM COMPANIES THROUGH SOLUTIONS IN LOGISTICS AND ARTIFICIAL INTELLIGENCE.



## **BUSINESS CHALLENGES**

THE BUSINESS SECTOR CONNECTS WITH THE ACADEMY TO BOOST ITS PROJECTS AND SOLVE PRODUCTIVITY PROBLEMS. MEET THE COMMUNITY WHICH SUGGESTS AND SOLVES INNOVATION CHALLENGES.

**WATCH THEIR STORIES >>**

## **TECHNOLOGICAL CENTERS**

CENTERS BRING COMPANIES AND THE ACADEMY TOGETHER FOR THEM TO WORK JOINTLY, STRENGTHENING THE SKILLS OF THE COUNTRY IN AREAS SUCH AS WATER, BIOTECHNOLOGY, PLASTIC, ICT AND THE SHEEP SECTOR.

**DISCOVER THE CENTERS >>**

## **CONTESTS OF IDEAS**

COMPANIES AND INSTITUTIONS INCREASE THEIR INNOVATIVE SPIRIT THROUGH CONTESTS AND CREATE NEW BUSINESS OPPORTUNITIES.

**IN 2019 WE SUPPORTED AN OPEN CONTEST TOGETHER WITH THE MINISTRY OF INDUSTRY, ENERGY AND MINING, THE SCHOOL OF ARCHITECTURE, DESIGN AND URBANISM OF THE UNIVERSITY OF THE REPUBLIC AND THE MUNICIPAL GOVERNMENT OF MONTEVIDEO TO TRANSFORM THE AREA OF THE MAUÁ DIKE.**

# MORE LEARNING OPPORTUNITIES

**379**

SCHOLARSHIPS  
GRANTED

**+ 20**

COOPERATION AGREEMENTS  
ENABLE STUDYING IN MORE  
THAN 5000 INSTITUTIONS  
ALL OVER THE WORLD



**DID YOU KNOW?**

▶ **92%**  
INTERNS  
OBTAIN  
A DEGREE

▶ **98%**  
IS IN URUGUAY  
OR RELATED TO  
THE COUNTRY

▶ **94%**  
IS WORKING

▶ **82%**  
WORKS IN  
RESEARCH AND  
DEVELOPMENT

WE PRESENT AN ASSESSMENT REPORT  
OF OUR POSTGRADUATE SCHOLARSHIPS  
WITH DATA OF A NATIONAL OVERVIEW  
FROM 2009 TO 2015.

**ACCESS THE REPORT >>**



# WE TELL STORIES



- ▶ WE PRODUCED TWO AUDIOVISUAL CYCLES THAT WERE BROADCASTED ON TV AND DIGITAL MEDIA.

## **DISRUPTIVE: THE SERIES**

INNOVATIVE URUGUAYANS  
TELL US WHY THEY DO  
WHAT THEY DO AND  
HOW THEY DO IT.

**WATCH**  
**#DISRUPTIVOUY >>**

## **#IDEASUY**

URUGUAYAN RESEARCHERS  
TELL US HOW THEY GOT  
INTO THE FIELD, THEIR  
CURIOSITIES AND  
PASSIONS.

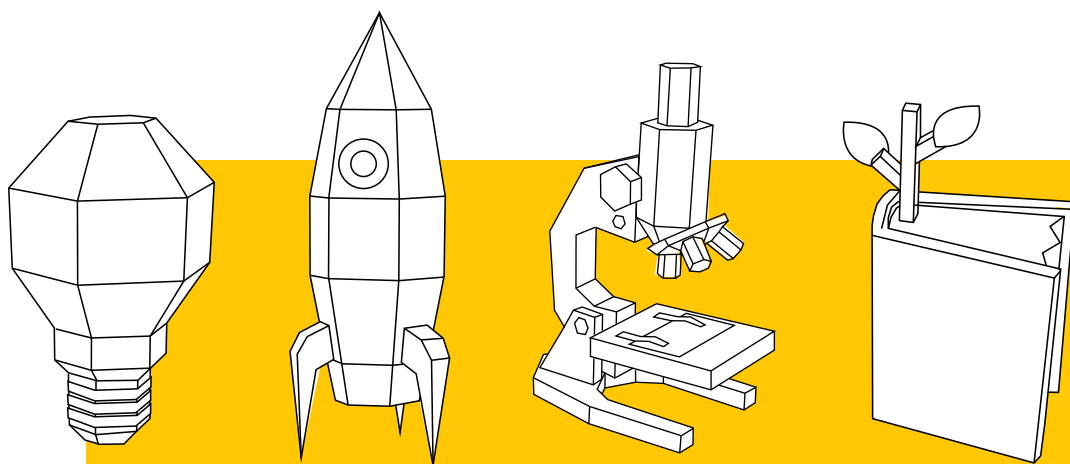
**DISCOVER**  
**THESE STORIES >>**

# A CONNECTED COUNTRY

WE ADDED NEW SERVICES FOR URUGUAYANS TO LEARN, SHARE THEIR EXPERIENCES AND CONNECT.

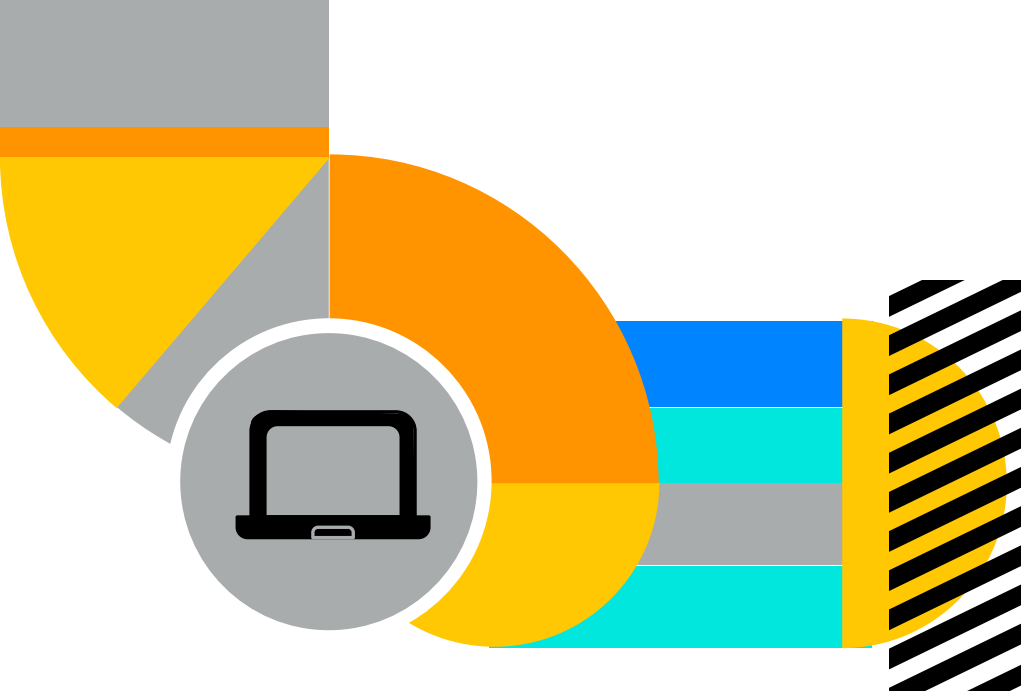
## WE LAUNCHED TRAMA.UY

THE FIRST SOCIAL NETWORK TO CONNECT INNOVATIVE URUGUAYANS



▶ ENTREPRENEURS, RESERACHERS, BUSINESSPEOPLE, INVESTORS AND TALENTS SHARE THEIR EXPERIENCES.

▶ IT ALLOWS FINDING CONTRIBUTORS, ENABLES PROMOTION AND ATTRACTING INVESTORS.



# GREATER ACCESS TO BIBLIOGRAPHY

## TIMBÓ FOCO

ENABLES ACCESS TO SCIENTIFIC BIBLIOGRAPHY

"ANII MUST BE PRAISED AND ADMIRER FOR WHAT IT HAS DONE WITH TIMBÓ PORTAL. THE PORTAL OPENS FOR EVERY URUGUAYAN A LARGE RESEARCH AND LEARNING WORLD, TRANSFORMING THIS COUNTRY INTO AN EDUCATION LEADER IN THE DEMOCRATIZATION OF KNOWLEDGE".

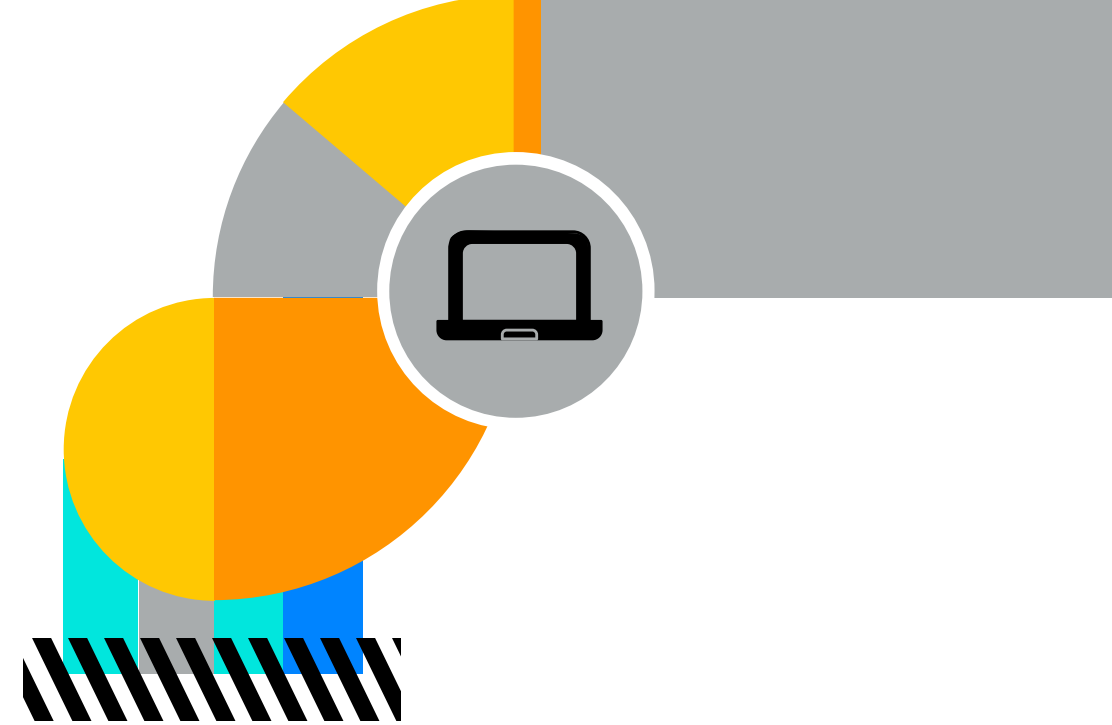
**JOHN WILLINSKY, PROFESSOR OF EDUCATION AT STANFORD UNIVERSITY (KHOSLA FAMILY PROFESSOR), PROFESSOR OF PUBLISHING STUDIES AT SIMON FRASER UNIVERSITY. DIRECTOR OF THE PUBLIC KNOWLEDGE PROJECT.**

## TIMBÓ BIBLO

**BETA VERSION**  
BOOK ACCESS FOR UNDERGRADUATE STUDENTS

"BIBLO MAY TURN OUT TO BE A GREAT LINK IN THE STUDENT'S LEARNING PROCESS. IT COULD ALSO BE CONSIDERED AN ADVANCE FROM THE BIBLIOGRAPHIC STANDPOINT, AS ONE SAME PLACE ASSEMBLES MOST OF THE BIBLIOGRAPHIC REQUESTS SUGGEST BY TEACHERS".

**CLAUDIA BORDÓN LÓPEZ, HEAD OF THE ACQUISITIONS SECTOR OF THE DOCUMENTATION AND LIBRARY DEPARTMENT (ENGINEERING SCHOOL, UNIVERSITY OF THE REPUBLIC).**



## SILO

WE LAUNCHED THE NATIONAL DIGITAL REPOSITORY SYSTEM TOGETHER WITH 9 INSTITUTIONS, ALLOWING OPEN ACCESS TO THE PRODUCTION OF NATIONAL SCIENCE AND TECHNOLOGY.

## COMPRISED BY

ANII, THE NATIONAL LIBRARY, EDUCATION TRAINING BOARD (CFE), CEIBAL FOUNDATION, UNIVERSITY INSTITUTE ACJ, TECHNOLOGICAL LABORATORY OF URUGUAY (LATU), ORT UNIVERSITY, CATHOLIC UNIVERSITY OF URUGUAY (UCU), UNIVERSITY OF THE REPUBLIC (UDELAR) AND UNIVERSITY OF MONTEVIDEO (UM).

## REDI

ANII'S DIGITAL REPOSITORY THAT GATHERS THE PRODUCTION OF PROJECTS APPROVED BY THE AGENCY.

## CVUY

THE MOST IMPORTANT HUMAN RESOURCE PLATFORM OF THE COUNTRY IS RENEWED.

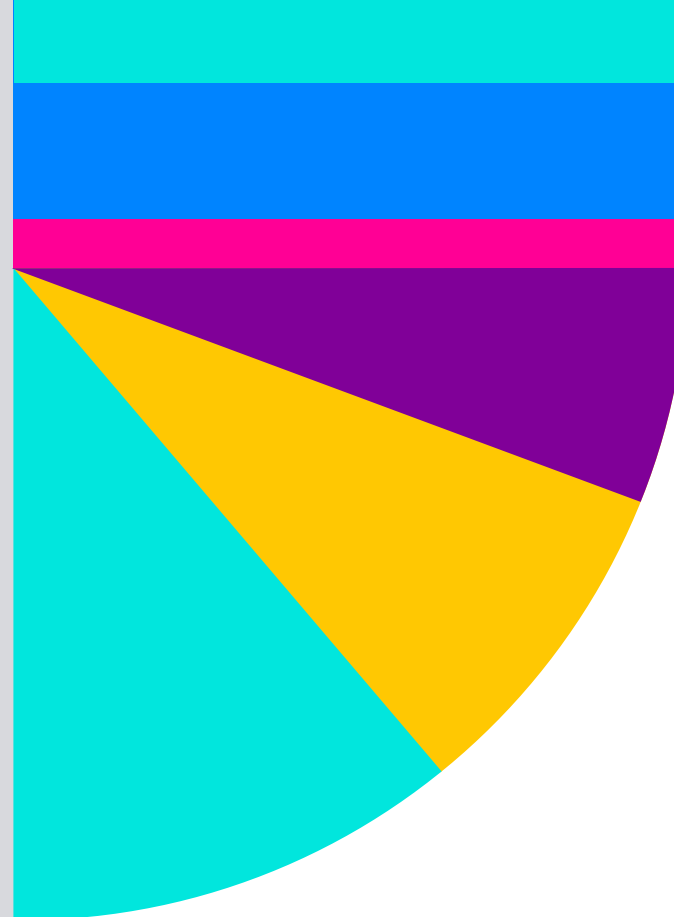
▶ **17,829**  
USERS

**NEW INTERFACE FOR  
A BETTER EXPERIENCE**



# A CUTTING-EDGE AGENCY

WE WORK EACH DAY TO BECOME A MORE STREAMLINED AND TRANSPARENT AGENCY.



## PRISMA

WE LAUNCHED THE PORTAL TO ACCESS THE COUNTRY'S SCIENCE, TECHNOLOGY AND INNOVATION INDICATORS.



**WE INITIATED THE FIRST ASSESSMENT AND MONITORING SCHOOL OF THE REGION.**



**FIND OUT MORE >>**



**74** PROJECTS ARE ASSESSED BY EXTERNAL COMMITTEES COMPRISED BY INDEPENDENT EXPERTS.



**11** EXTERNAL AUDITS WITH NO OBSERVATIONS

# A TEAM THAT GROWS AND PROJECTS ITSELF



**HUMAN  
RESOURCES**

▶ **77**  
CONTRIBUTORS

▶ **18**  
CONSULTANTS

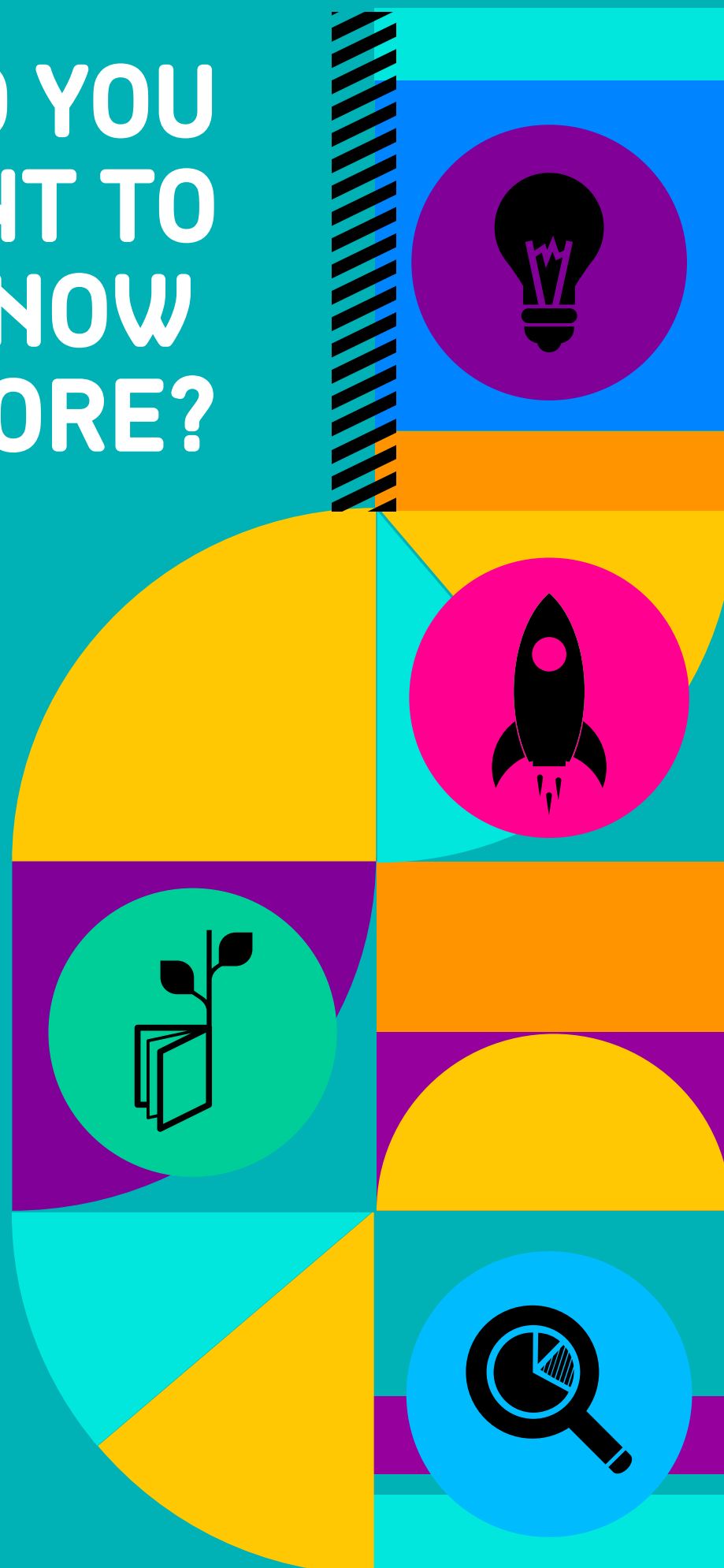
▶ **58%**  
WOMEN

▶ **42%**  
MAN

▶ **14** INTERNAL TALKS  
TO UPDATE THE TEAM IN TERMS  
OF INNOVATION

▶ **DISRUPTION AT THE OFFICE**  
ORGANIZE INTERNAL  
CHALLENGES AND CONTESTS  
OF IDEAS

**DO YOU  
WANT TO  
KNOW  
MORE?**



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